

Los Angeles County Municipal Storm Water Permit (Order 01-182)
Individual Annual Report Form
Attachment U-4

This form summarizes the requirements in Order No. 01-182. Each Permittee must complete this form in its entirety, except for those requirements applicable only to the Principal Permittee. Only report activities that were performed during the previous fiscal year. Upon completion, this form shall be submitted to the Principal Permittee, by the date specified by the Principal Permittee, for inclusion in the unified Annual Storm Water Program Report. Attachments should be included where necessary to provide sufficient information on program implementation.

The goals of this Report are to: 1) concisely document implementation of the Storm Water Quality Management Program (SQMP) during the past fiscal year; 2) evaluate program results for continuous improvement; 3) to determine compliance with Order 01-182; and 4) to share this information with other Permittees, municipal decision makers, and the public.

!	YOU MUST FILL OUT ALL THE INFORMATION REQUESTED <i>Do not leave any of the sections blank.</i>
N/A	If the question does not apply to your municipality, please indicate N/A in the space provided and provide a brief explanation
U	If the information requested is currently unavailable, please indicate U in the space provided and give a brief explanation.

This Report Form consists of the following sections:

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- A. Permittee Name: City of Beverly Hills
- B. Permittee Program Supervisor: Josette Descalzo
 Title: Water Quality Specialist
 Address: 345 Foothill Rd.
 City: Beverly Hills Zip Code: 90210
 Phone: (310)285-2498 Fax: (310)278-1838
- C. In the space below, briefly describe how the storm water program is coordinated within your agency's departments and divisions. Include a description of any problems with coordination between departments. To facilitate this, complete the Table 1.

Beverly Hills Public Works & Transportation Department (Department) staff manages the City's Stormwater Program. The program manager coordinates the street sweeping, catch basin cleaning, spill response and trash collection activities with various divisions of the Department. The Public Works Environmental Programs Inspectors conduct the outreach and education program; perform industrial, commercial, construction and illicit connection and illicit discharge inspections. The program manager and the Environmental Program Inspectors review and approve SUSMP and SWPPP for new and redevelopment projects. Our program involves assigned environmental inspectors with assistance from inspectors from various City departments working together and sharing information

TABLE 1 - Program Management

Storm Water Management Activity	Division/Department	# of Individuals Responsible for Implementing
1. Outreach & Education	Utility/Public Works	3
2. Industrial/Commercial Inspections	Utility/Public Works	2
3. Construction Permits/Inspections	Utility/Public Works	3
4. IC/ID Inspections	Utility/Public Works	1
5. Street sweeping	Utility/Public Works	6
6. Catch Basin Cleaning	Utility/Public Works	4
7. Spill Response	Utility/Public Works	2
8. Development Planning (project/SUSMP review and approval)	Engineering/Public Works	1
9. Trash Collection	Utility/Public Works	3

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D. Staff and Training

Attach a summary of staff training over the last fiscal year. This shall include the staff name, department, type of training, and date of training.

E. Budget Summary

1. Does your municipality have a storm water utility? Yes ☒ No ☐

If no, describe the funding source(s) used to implement the requirements of Order No. 01-182.

2. Are the existing financial resources sufficient to accomplish all required activities? Yes ☐ No ☒

There are no sufficient funds to accomplish all required activities in this permit. The City has not been able to increase its storm water utility rate since 1992. The storm water utility has again borrowed funds from the General Fund to sustain basic operations. With the implementation of the Ballona Creek TMDLs, funds will be further limited. The City is planning to cut storm water services due to the current economic conditions. Sidewalk cleaning and curb side services were reduced in FY 2010/11.

3. Complete Table 2 to the extent that accurate information is available (indicate U in the spaces where the information is unavailable), and report any supplemental dedicated budgets for the same categories on the lines below the table.
4. List any additional state/federally funded projects related to storm water.

None were available for FY 2010/11.

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Program Element	Expenditures in Previous Fiscal Year Year 2010-11	Estimated Amount Needed to implement Order 01-182
1. Program management		
a. Administrative costs	\$190,032	\$190,032
b. Capital costs	\$725,253	\$725,253
2. Public Information and Participation		
a. Public Outreach/Education	\$24,374	\$32,374
b. Employee Training	\$5829	\$5829
c. Corporate Outreach	U	U
d. Business Assistance	U	U
3. Industrial/Commercial inspection/ site visit activities	\$139,261	\$200,000
4. Development Planning	\$44,262	\$60,000
5. Development Construction		
a. Construction inspections	\$41,933	\$44,000
6. Public Agency Activities		
a. Maintenance of structural and treatment control BMPs	\$41,929	\$327,290
b. Municipal street sweeping	\$968,673	\$1,096,256
c. Catch basin cleaning	\$1,129,583	\$1,400,000
d. Trash collection/recycling	\$1,566,547	\$1,739,200
e. Capital costs	U	U
f. Other	U	U
7. IC/ID Program		
a. Operations and Maintenance	\$19,894	\$23,224
b. Capitol Costs	U	U
8. Monitoring	\$150,000	\$370,000
9. Other	\$7,238	\$16,500
10. TOTAL	\$3,863,634	\$4,506,812

List any supplemental dedicated budgets for the above categories:

The City of Beverly Hills municipal trash collection/recycling activities are budgeted through the Solid Waste Program. The street sweeping activity is divided between the Solid Waste Program and the Storm Water Program. The catch basin maintenance is divided between the Storm Water Program, Wastewater and the Solid Waste Maintenance Programs.

List any activities that have been contracted out to consultants/other agencies:

The City of Beverly Hills belongs to the Ballona Creek Watershed TMDL group. The group has submitted the CMPs for Bacteria and Metals and Toxics TMDL. The group has submitted portions of our Implementation Plan to Regional Board staff for comments and review. The City of Los Angeles is the lead agency of the watershed and is working with other cities to complete and comply with the TMDL regulations. The City of Beverly Hills is paying the City of Los Angeles for its cost-sharing responsibilities.

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II. Receiving Water Limitations (Part 2)

- A. Are you aware, or have you been notified, of any discharges from your MS4 that cause or contribute to a condition of nuisance or to the violation of any applicable water quality standards? Yes ☐ No ☒
- B. Has the Regional Board notified you that discharges from your MS4 are causing or contributing to an exceedance of water quality standards? Yes ☐ No ☒
- C. If you answered Yes to either of the above questions, you must attach a Receiving Water Limitations (RWL) Compliance Report. The Report must include the following:
1. A description of the pollutants that are in exceedance and an analysis of possible sources;
 2. A plan to comply with the RWL (Permit, Part 2);
 3. Changes to the SQMP to eliminate water quality exceedances;
 4. Enhanced monitoring to demonstrate compliance; and
 5. Results of implementation.

III. SQMP Implementation (Part 3)

- A. Has your agency implemented the SQMP and any additional controls necessary to reduce the discharges of pollutants in storm water to the maximum extent practicable? Yes ☒ No ☐
- B. If your agency has implemented additional or different controls than described in the countywide SQMP, has your agency developed a local SQMP that reflects the conditions in its jurisdiction and specifies activities being implemented under the appropriate elements described in the countywide SQMP? Yes ☒ No ☐
- C. Describe the status of developing a local SQMP in the box below.

The SQMP is completed and implemented by City staff.

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- D. If applicable, describe an additional BMP, in addition to those in the countywide SQMP, that your city has implemented to reduce pollutants in storm water to the maximum extent practicable.

The City is planning to implement BMPs to comply with the countywide SQMP. In FY 2010-11, the City did not install new BMPs in the City. Due to current economic conditions, the City scaled down BMP funding. Instead, the BMP funding has been saved for the Ballona Creek Implementation Plan activities for the FY 2011 through FY 2013.

E. Watershed Management Committees (WMCs)

1. Which WMC are you in? Ballona Creek
2. Who is your designated representative to the WMC? Josette Descalzo, Duane Washington and Michael A. Jones
3. How many WMC meetings did you participate in last year? 4
4. Describe specific improvements to your storm water management program as a result of WMC meetings.

The WMC meetings are used to update each agency of the new and future programs, the successes of each and needed improvements. This meeting has helped each agency developed a consistent program throughout the watershed. This past year, the WMC had guest speakers talking about new LID ordinance and technical manuals. The WMC also had guest speakers who talked about the new General Construction Permit and new SUSMP and SWPPP requirements. The WMC meetings also updated us on Los Angeles County's water quality monitoring plan and also discussed the future MS4 Permit re-issuance.

5. Attach any comments or suggestions regarding your WMC.

The City of Beverly Hills belongs to the Ballona Creek Watershed, but goes to a joint Ballona Creek and Santa Monica Bay WMC meeting. Some of the issues discussed by Santa Monica Bay cities do not directly apply to Ballona Creek cities. The City suggests that Ballona Creek watershed forms its own WMC meeting. Maybe the WMC meetings should be combined with the TMDL meetings.

F. Storm Water Ordinance

1. Have you adopted a storm water and urban runoff ordinance to enforce all requirements of Order 01-182? Yes ☒ No ☐
If not, describe the status of adopting such an ordinance.

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2. If yes, have you already submitted a copy of the ordinance to the Regional Board? Yes ☒ No ☐
If not, please attach a copy to this Report.
3. Were any amendments made to your storm water ordinance during the last fiscal year? Yes ☐ No ☒
If yes, attach a copy of amendments to this Report.

G. Discharge Prohibitions

1. List any non-storm water discharges you feel should be further regulated:

None at this time.

2. List any non-storm water discharges you feel should be exempt, and provide an explanation for each:

Potable water discharges should be exempt from the MS4 permit. Potable water meets state and federal drinking water standards. Disinfected water may also reduce bacteria loadings in the watershed. Likewise, potable water dischargers practice BMPs to minimize any pollutant loadings in the watershed. Potable water discharges are minimal and non-continuous to pose any threat to stormwater quality.

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IV. Special Provisions (Part 4)**A. Public Information and Participation (Part 4.B)**

In addition to answering the following questions, attach a summary of all storm water education activities that your agency conducted or participated in last year.

1. No Dumping Message

- a) How many storm drain inlets does your agency own? 681
- b) How many storm drain inlets were marked with a no dumping message in the last fiscal year? 0
- c) What is the total number of storm drain inlets that are legibly marked with a no dumping message? 634

If this number is less than the number in question 1.b, describe why all inlets have not been marked, the process used to implement this requirement, and the expected completion date.

There are 47 storm drain inlets that do not have legible "No Dumping" signs. In addition, there have been staff changes here in the City which did not allow us to complete the stencils. This will be a priority to be completed in FY 2011/12.

- d) How many public access points to creeks, channels, and other water bodies within your jurisdiction have been posted with no dumping signage in the past year?

The City of Beverly Hills and the Los Angeles County Flood Control District own and operate the storm drain system in the city. The Los Angeles County Flood Control District operates the flood control channel located in Beverly Hills. They also maintain it as well.

Describe your agency's status of implementing this requirement by the date required in Order No. 01-182.

The Environmental Program Inspectors and Wastewater Staff provide courtesy inspections of these sites and notify the Los Angeles County Flood Control District of any missing signs or vandalized signs within the City.

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2. Reporting Hotline

- a) Has your agency established its own hotline for reporting and for general storm water management information? Yes ☒ No ☐
- b) If so, what is the number? (310)285-2467 or after hours (310)550-4900
- c) Is this information listed in the government pages of the telephone book? Yes ☐ No ☒
- d) If no, is your agency coordinated with the countywide hotline? Yes ☒ No ☐
- e) Do you keep record of the number of calls received and how they were responded to? Yes ☒ No ☐
- f) How many calls were received in the last fiscal year? 0

There were no reported storm drain issues in FY 2010-11. Most of these calls were requests to retrieve an item from the catch basins. Our active inspection and cleaning programs make sure our catch basins are clean and do not flooding issue. A few of these calls requests to mitigate small stagnant water or vegetation growing in the basins. The City is transitioning to a new asset management plan this FY so not all calls have been logged during this time period.

- g) Describe the process used to respond to hotline calls.

During normal business hours, the Public Works Department answers the calls. Staff will take messages and forward them to the department supervisor to address the service requests. On after hours, the hotline will be answered by a voice mail which refers the caller to the Los Angeles County hotline number. It will also record the message for the program manager to review the next business day.

- h) Have you provided the Principal Permittee with your current reporting contact information? Yes ☒ No ☐
- i) Have you compiled a list of the general public reporting contacts for all Permittees and posted it on the www.888CleanLA.com web site (Principal Permittee only)? Yes ☐ No ☐
If not, when is this scheduled to occur?

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3. Outreach and Education

- a) Describe the strategy developed to provide outreach and bilingual materials to target ethnic communities. Include an explanation of why each community was chosen as a target, how program effectiveness will be determined, and status of implementation.
(Principal Permittee only)

NA

- b) Did the Principal Permittee organize quarterly Public Outreach Strategy meetings that you were aware of? Yes ☒ No ☐
- How many Public Outreach Strategy meetings did your agency participate in last year? 4
- Explain why your agency did not attend any or all of the organized meetings.

Identify specific improvements to your storm water education program as a result of these meetings:

The City of Beverly Hills has adopted educational tips and materials to its own education program. This past fiscal year, the City has used several County educational brochures and tip cards to promote stormwater quality in our local events. The PIPP meetings have given City staff strategies to publicize the latest storm water regulations to all stakeholders in each city.

List suggestions to increase the usefulness of quarterly meetings:

The Principal Permittee has done a masterful job making the meetings available through the internet. It has helped City staff to become more efficient with our time and work. The Principal Permittee has done an outstanding job in organizing speakers, topics and collateral materials to improve education. The City also feels that our media and funding contribution are effective in trying to convey the message.

If quarterly Public Outreach Strategy meetings were not organized, explain why not and when this requirement will be implemented *(Principal Permittee only)*.

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NA

- c) Approximately how many impressions were made last year on the general public about storm water quality via print, local TV, local radio, or other media?

In FY 2010/11, the City of Beverly Hills re-instituted stormwater ads in our local cable channel. Because the viewership of our cable channel is very small, it is very difficult to estimate the number of impressions made with our viewers.

Like years before, the City was successful in reaching out to our local schools and residents. They have participated in local events and also educated each other throughout the year.

- d) Describe efforts your agency made to educate local schools on storm water pollution.

Throughout the year, staff educates and distributes stormwater pollution prevention educational materials to schools, restaurants and industrial sites. At the annual Earth Day event, which is attended by 3,000 to 5,000 people, the City' sponsored stormwater booths. These booths included collateral materials and advertisement for other activities such as e-waste and hazardous waste roundup, irrigation system training and water conservation tips.

The City also collaborates with Beverly Hills High School to conduct field trips and implement pollution prevention projects. Staff has worked with the high school's Environmental Class to plan and participate in County and Health the Bay events such as Coastal Cleanup Day and trash collections after a major storm event.

The City also hosted a field trip with the nursing school of UCLA. The purpose of this field trip is to educate these students the importance of watershed quality to drinking water quality and public health.

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- e) Did you provide all schools within each school district in Los Angeles County with materials necessary to educate a minimum of 50 percent of all school children (K-12) every 2 years on storm water pollution (*Principal Permittee only*)? Yes ☐ No ☐
If not, explain why.

NA

- f) Describe the strategy developed to measure the effectiveness of in-school educational programs, including assessing students' knowledge of storm water pollution problems and solutions before and after educational efforts (*Principal Permittee only*).

NA

For Permit Years 2-5, attach an assessment of the effectiveness of in-school storm water education programs.

- g) What is the behavioral change target that was developed based on sociological data and other studies (*Principal Permittee only*)?

NA

If no target has been developed, explain why and describe the status of developing a target.

NA

What is the status of meeting the target by the end of Year 7?

NA

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- a) Attach a description of each watershed-specific outreach program that your agency developed (*Principal Permittee only*). All pollutants listed in Table 1 (Section B.1.d.) must be included.
- b) Did your agency cooperate with the Principal Permittee to develop specific outreach programs to target pollutants in your area? Yes ☒ No ☐
- c) Did your agency help distribute pollutant-specific materials in your city? Yes ☒ No ☐
- d) Describe how your agency has made outreach material available to the general public, schools, community groups, contractors and developers, etc...

The outreach materials were distributed by staff to the library, public information bulletin boards and also the City's website. Pertinent information was sent out via email to all frequent contractors and project engineers in the City.

5. Businesses Program

- a) Briefly describe the Corporate Outreach Program that has been developed to target gas stations and restaurant chains (*Principal Permittee only*).

NA

- b) How many corporate managers did your agency (*Principal Permittee only*) reach last year? NA
- c) What is the total number of corporations to be reached through this program (*Principal Permittee only*)? NA
- d) Is your agency meeting the requirement of reaching all gas station and restaurant corporations once every two years (*Principal Permittee only*)? Yes ☐ No ☐
If not, describe measures that will be taken to fully implement this requirement.

NA

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- e) Has your agency developed and/or implemented a Business Assistance Program? Yes ☐ No ☐

If so, briefly describe your agency's program, including the number of businesses assisted, the type of assistance, and an assessment of the program's effectiveness.

NA

6. Did you encourage local radio stations and newspapers to use public service announcements? Yes ☐ No ☒

How many media outlets were contacted? 1

Which newspapers or radio stations ran them?

The local Beverly Hills Cable TV channel. The City re-instituted PSA in FY 2010/11. When there is an increase in the budget, newer PSA materials will be developed.

Who was the audience?

Beverly Hills residents

7. Did you supplement the County's media purchase by funding additional media buys? Yes ☐ No ☒

Estimated dollar value/in-kind contribution: \$3,600

Type of media purchased: NA

Frequency of the buys: NA

Did another agency help with the purchase? Yes ☐ No ☒

8. Did you work with local business, the County, or other Permittees to place non-traditional advertising? Yes ☐ No ☒

If so, describe the type of advertising.

NA

9. Did you establish local community partnerships to distribute educational storm water pollution prevention material? Yes ☐ No ☒

Describe the materials that were distributed:

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NA

Who were the key partners? NA

Who was the audience (businesses, schools, etc.)?

NA

10. Did you participate in or publicize workshops or community events to discuss storm water pollution? Yes ☒ No ☐

How many events did you attend? 1

1. City of Beverly Hills: Earth Day

11. Does your agency have a website that provides storm water pollution prevention information? Yes ☒ No ☐

If so, what is the address? www.beverlyhills.org

12. Has awareness increased in your community regarding storm water pollution? Yes ☒ No ☐

Do you feel that behaviors have changed? Yes ☒ No ☐

Explain the basis for your answers. Include a description of any evaluation methods that are used to determine the effectiveness of your agency's outreach.

Residents, businesses and contractors are more aware of storm water issues than 6 years ago. By having basic storm water pollution concepts, the City has lesser flooded catch basins. Because of our educational program, most development and redevelopment plans have included basic erosion control plan and also post construction BMPs.

As for our inspection program, the City's commercial facilities were all in compliance this past year. None of our facilities lack BMPs. This result shows our inspection/educational program is effective.

We have also seen an improvement in our construction project areas. Most of these projects have the minimum BMPs on site and also have minimized the amount of urban runoff to our street curb.

This past year, the City continued to enforce its Water Conservation Ordinance which limits days and times when residents can turn on their irrigation systems. This ordinance has reduced urban runoff throughout the City.

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13. How would you modify the storm water public education program to improve it on the City or County level?

The City will continue to work with our Principal Permittee and copermittees to seek new BMP technologies and continue developing effective communication techniques to have long lasting impressions.

The City will continue to work with the Beverly Hills Unified School District to share storm water quality issues and hopefully incorporate it in their curriculum. The City will continue to encourage the school district to participate in local activities such as Heal the Bay's Coastal Cleanup Day and other local events. The City will also hope to continue its educational relationship with the UCLA Nursing program. The City hopes to enhance its communication tool box to effectively publicize storm water outreach materials.

Once again this year, the budget issue will affect the outreach program. Every year, staff will need to rely more on sending these messages through the City's website.

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B. Industrial/Commercial Facilities Program

1. Critical Source Inventory Database

Did you (individually or jointly) update the Database for Critical Sources Inventory?
 Comments/Explanation/Conclusion:

Yes ☒ No ☐

The City of Beverly Hills uses a database to track restaurants, automotive service facilities and retail gasoline outlets. The list is updated at an annual basis to ensure the quality of the list. The list is used for scheduling inspections and tracking for compliance of the program. Most of these facilities are also in the industrial waste program inspection. The City and County of Los Angeles Environmental Programs coordinate and exchange information for any updates and changes in the master list.

2. Inspection Program

Provide the reporting data as suggested in the following tables.

Category	Initial Number of Facilities at the start of cycle proposed for inspection by categories (after the initial year, the updated number based on the new data)	Number of facilities inspected in the current reporting year	% Completed at the time of this report for present cycle (from the initial value, and from the updated value after first cycle)	Total number since permit adoption
Restaurants/Food Service Establishments	123	112	100%	165
Automotive Service Facilities	7	10	100%	10
Retail Gasoline Outlets	5	5	100%	5
Comments/Explanation/Conclusion:			Number of restaurant and food service establishments facilities change every year.	

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3. BMPs Implementation

Provide the reporting data as suggested in the following table.

Category	Number of facilities inspected by category in this reporting year	Number of facilities identified as adequately implementing BMPs as specified in this reporting year	% adequately implementing out of total in this reporting year	Number of facilities required to implement or upgrade in this reporting year	Number of facilities inspected by category in this reporting cycle	Number of facilities identified as adequately implementing BMPs as specified in this reporting cycle	% adequately implementing out of total in this reporting cycle	Number of facilities required to implement or upgrade in this reporting cycle	Total Number during this permit adequately implementing	Total Number during this permit required to implement or upgrade
Construction Sites	18	16	89	2	336	336	100	26	336	40
Automotive Service Facilities	10	10	100	0	10	10	100	0	10	0
Restaurants	112	112	100	0	165	165	100	0	165	0
Retail Gas Outlets	5	5	100	0	5	5	100	0	5	0

Comments/Explanation/Conclusion:

4. Enforcement Activities

Provide the reporting data as suggested in the following tables.

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Enforcement Actions by categories (e.g. Warning letter, NOV, referral to D.A., etc.)	Number of facilities issued enforcement actions in the current reporting year	Number of facilities (re)inspected due to enforcement actions in the current reporting year	Number of facilities (re)inspected due to enforcement actions in current reporting cycle	Number of facilities brought into compliance in the current reporting year	Number of facilities brought into compliance in current reporting cycle	Total number of enforcement actions since permit adoption (by category)
Warnings	4	4	60	4	60	60
Citations	10	10	67	10	67	67
NOVs	2	2	50	2	50	50

Facilities by category	Number of Warning Letters	Number of NOVs	Number of Referral	Number of Citations
Restaurants	0	0		0
Construction Sites	4			12
Other	0	0	0	0
Comments/Explanation/Conclusion:				

5. Program Implementation Effectiveness Assessment

Please give a brief assessment of the implementation of the program in removing pollutants from the storm water discharges. Please provide an explanation. Suggested improvements or adjustments based on the knowledge gained through this reporting period activities must be reflected in a change in the SQMP, if warranted.

Highly Effective ☒

Somewhat Effective ☐

Non-effective ☐

Comments/Explanation/Conclusion:

The City of Beverly Hills Stormwater Program has been successful and effective as a result of

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cooperative efforts from various departments in Public Works and Building and Safety departments. Changes in resident and business behavior were evident on the calls staff were receiving to do more inspection and enforcement. All construction projects have adequate BMPs in the site to retain as much runoff as possible.

The program has been evaluated by tracking the number of citations, warnings, re-inspections and enforcement. The program is also evaluated based on the amount of catch basin debris collected during cleanup and tonnage of street sweeping materials.

Our program is effective based on the declining numbers of written enforcement actions each year. Most of this decline can be attributed to our effective inspection and education program of our commercial and industrial facilities. These facilities are aware of the inspection program that they maintain their site compliant to the standards.

Even with these highlights, staff will try to find ways to improve the program with limited financial resource.

6. You must also submit a quarterly electronic submittal of your Industrial/Commercial Facilities Program activities.

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C. Development Planning Program (Part 4.D)

1. Does your agency have a process to minimize impacts from storm water and urban runoff on the biological integrity of natural drainage systems and water bodies in accordance with requirements under CEQA, Section 404 of the CWA, local ordinances, and other legal authorities? Yes ☒ No ☐
 Attach examples showing how storm water quality impacts were addressed in environmental documents for projects over the past year.
2. Does your agency have procedures to include the following requirements in all priority development and redevelopment projects:
 - a) Maximize the percentage of permeable surfaces to allow more percolation of storm water into the ground? Yes ☒ No ☐
 - b) Minimize the quantity of storm water directed to impermeable surfaces and the MS4? Yes ☒ No ☐
 - c) Minimize pollution emanating from parking lots through the use of appropriate treatment control BMPs and good housekeeping practices? Yes ☒ No ☐
 - d) Provide for appropriate permanent measures to reduce storm water pollutant loads from the development site? Yes ☒ No ☐
3. List the types and numbers of BMPs that your agency required for priority projects to meet the requirements described above.

SWPPP is required for construction projects in the City. If dewatering is required, filter media is required to treat runoff before discharging to the storm drain system. Discharges to the storm drain system will need a permit from the State Water Resource Control Board or the Regional Water Quality Control Board. SUSMP's are also required for those projects that meet SUSMP criteria. Regardless of the project size, they are recommended to implement BMPs that would reduce volume runoff in the storm drain system. Multi-family developments have been encouraged to install planter boxes and also allow sheet flow in their planning to reduce volume off runoff to the storm drain system.

4. Describe the status of the development or implementation of peak flow controls in Natural Drainage Systems.

NA. The City of Beverly Hills is not located within any Natural Drainage System. This question is not applicable.

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5. Has your agency amended codes and/or ordinances to give legal effect to the SUSMP changes required in the Permit? Yes ☒ No ☐
6. Describe the process your agency uses to include SUSMP design standards in new development and redevelopment project approvals.

All concept review plans, current development and redevelopment plans goes through the stormwater program division to be reviewed for SWPPP and SUSMP requirements. Building or shoring permits will not be issued until the stormwater program reviews these plans for SWPPP and SUSMP. This review process also applies for single family and multi-family remodeling projects.

All SWPPP and SUSMPs are reviewed by the Water Quality Specialist and the Environmental Programs Inspectors. Comments on SWPPPs and SUSMPs are documented on the plans the Online Business Center (OBC), which is the plan check review database.

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7. How many of each of the following projects did your agency review and condition to meet SUSMP requirements last year?
- | | |
|---|---|
| a) Residential | 4 |
| b) Commercial | 1 |
| c) Industrial | 0 |
| d) Automotive Service Facilities | 0 |
| e) Retail Gasoline Outlets | 0 |
| f) Restaurants | 0 |
| g) Parking Lots | 0 |
| h) Projects located in or directly adjacent to or discharging directly to an environmentally sensitive area | 0 |
| i) Total number of permits issued to priority projects | 5 |
8. What is the percentage of total development projects that were conditioned to meet SUSMP requirements? 100%
9. How has your agency prepared to reduce the SUSMP threshold for industrial/commercial facilities to 1 acre from 100,000 square feet in 2003?

City staff prepared checklist requirements for new SUSMP requirements and advised project developers of upcoming changes. The checklist are distributed to developers and discussed at the concept review meetings. The checklist are also given to developers and discussed during their plan check appointment in Building and Safety. Permits will not be issued if the SUSMP has not been approved by the Stormwater Division.

10. After 2003, how many additional projects per year will require/did require implementation of SUSMP requirements as a result of the lower threshold? 3
11. Does your agency participate in an approved regional or sub-regional storm water mitigation program to substitute in part or wholly SUSMP requirements for new development? Yes ☒ No ☐
12. Has your agency modified its planning procedures for preparing and reviewing CEQA documents to consider potential storm water quality impacts and provide for appropriate mitigation? Yes ☒ No ☐

If no, provide an explanation and an expected date of completion.

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13. Did your agency update any of the following General Plan elements in the past year?

- | | | |
|-----------------|------------------------------|--|
| a) Land Use | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
| b) Housing | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
| c) Conservation | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
| d) Open Space | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |

If yes, please describe how watershed and storm water quality and quantity management considerations were included.

14. How many targeted staff were trained last year?

Due to budget constraints, staff training was limited last fiscal year. The City lost one Environmental Program Inspector last one fiscal year. Building and Safety staff was not trained last fiscal year due to staff shortage.

1

15. How many targeted staff are trained annually?

6

16. What percentage of total staff are trained annually?

75%

17. Has your agency developed and made available development planning guidelines?

Yes ☒ No ☐

18. If no, what is the expected date that guidelines will be developed and available to developers?

19. What is the status of completion of the technical manual for siting and design of BMPs for the development community?

The City of Beverly Hills uses the Los Angeles County technical manual BMP designs.

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D. Development Construction Program

1. Describe your agency's program to control runoff from construction activity at all construction sites within its jurisdiction.

Basic erosion control BMPs are required at all construction activities. Our Environmental Programs Inspectors patrols the city to ensure that all construction sites contain runoff at all times.

For projects greater than 1 acre, hillside or ESA, these projects are required to submit a complete SWPPP before getting any construction permit.

For projects that require construction dewatering, they are required to submit a complete SWPPP with the Regional Board's dewatering permit.

2. Does your agency require the preparation, submittal, and implementation of a Local Storm Water Pollution Prevention Plan (Local SWPPP) prior to the issuance of a grading permit for all sites that meet one or all of the following criteria?

a) Will result in soil disturbance of one acre or greater Yes ☒ No ☐

b) Is within, directly adjacent to, or is discharging directly to an environmentally sensitive area Yes ☒ No ☐

c) Is located in a hillside area Yes ☒ No ☐

3. Attach one example of a local SWPPP
The City will be using last year's SWPPP example for this reporting year.

4. Describe the process your agency uses to require proof of filing a Notice of Intent for coverage under the State General Construction Activity Storm Water permit and a certification that a SWPPP has been prepared prior to issuing a grading permit?

Grading permits will not be issued to projects ≥ 1 acre (in soil disturbance) until the project manager/developer applies and provides a WDID number, a copy of Notice of Intent (NOI) receipt letter from the State Water Resource Control Board and a local SWPPP.

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5. How many building/grading permits were issued to sites requiring Local SWPPPs last year? 5
6. How many building/grading permits were issued to sites requiring coverage under the General Construction Activities Storm Water Permit last year? 1
7. How many building/grading permits were issued to construction site less than one acre in size last year? 21
8. How many construction sites were inspected during the last wet season? 3
9. Complete the table below.

Type of Violation	# of Violations	% of Total Inspections	# of Follow-up Inspections	# of Enforcement Actions
Off-site discharge of sediment	0	100	0	0
Off-site discharge of other pollutants	10	100	10	10
No or inadequate SWPPP	0	100	0	0
Inadequate BMP/SWPPP implementation	0	100	0	0

10. Describe the process for taking enforcement actions against construction site violations, including the types of actions that are taken.

Environmental Program Inspectors issues a citation to a project for BMP or SWPPP violation. If the violation is not corrected in a timely manner, staff has the ability to stop construction activities until storm water control measures are implemented.

11. Describe the system that your agency uses to track the issuance of grading permits.

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The Building and Safety Department uses a database to log all grading permits issued to developers. Public Works staff has access to the same database for monitoring.

E. Public Agency Activities (Part 4.F)

1. Sewage System Maintenance, Overflow, and Spill Prevention
(only applicable to agencies that own and/or operate a sanitary sewer system)

- a) Has your agency developed and implemented a response plan for sanitary sewer overflows that includes the requirements in Order 01-182? Yes ☒ No ☐

- b) How many sanitary sewer overflows occurred within your jurisdiction? 3

The Sanitary Sewer Overflow (SSOs) for this purpose is defined when the sewer overflow reaches the storm drain system. Most of the City's sewer main blockage was reported and captured and returned to the sewer system before it reaches the storm drain system. This past FY, five occurrences reached the storm drain system.

- c) How many did your agency respond to? 3

- d) Did your agency investigate all complaints received? Yes ☒ No ☐

- e) How many complaints were received? 5

- f) Upon notification, did your agency immediately respond to overflows by containment? Yes ☒ No ☐

- g) Did your agency notify appropriate sewer and public health agencies when a sewer overflowed to the MS4? Yes ☒ No ☐

- h) Did your agency implement a program to prevent sewage spills or leaks from sewage facilities from entering the MS4? Yes ☒ No ☐

If so, describe the program:

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The City continues to line sanitary sewer pipes and seal joints to prevent spills and leaks. The City maintains a supply of sand bags and booms to prevent sewer overflows from entering the MS4. The City tries to recover sewer spills from the catch basins if they reach the basins.

The City has a seven day sanitary sewer collection crew to maintain the sewer system and respond to emergency spills in less than 15 minutes. For after business hours, residents call the emergency dispatch to report sewer overflows. Dispatch calls on-duty Public Works staff to respond and mitigate the overflow. Public Works staff sets up initial BMPs to contain the sewer overflows and call employees in the "Call-Out" lists to attend to the overflow. The wastewater crew stops the blockage, attain normal flow and clean the remaining debris caused by the overflow. The wastewater crew also cleans out any affected catch basins.

For preventative measures, the City has an active sewer maintenance schedule on areas where high risk sewer overflow may occur. Staff routinely cleans these areas and video logs them to assess the condition of the sewer system. The City is on the verge of completing all the phases of the SSMPs which will reduce the number of SSOs.

- i) Did your agency implement a program to identify, repair, and remediate sanitary sewer blockages, exfiltration, overflow, and wet weather overflows from sanitary sewers to the MS4?

Yes ☒ No ☐

If so, describe the program:

The City has used the elements of the SSMP and the Sewer Master Plan to identify, repair and remediate issues in the sanitary sewer system. These issues have been evaluated and will be repaired under the Capital Improvement Project schedule each year.

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2. Public Construction Activities Management

- a) What percentage of public construction sites 5 acres or greater in size did your agency obtain coverage under the State of California General Construction Activities Storm Water Discharge Permit ? 0 %
- b) Give an explanation for any sites greater than 5 acres that were not covered:

NA

- c) What is the total number of active public construction sites? 1
How many were 5 acres or greater in size? 0
- d) (After March, 2003) Did your agency obtain coverage under the State of California General Construction Activities Storm Water Discharge Permit coverage for public construction sites for sites one acre or greater? Yes ☒ No ☐

3. Vehicle Maintenance/Material Storage Facilities/Corporation Yards Management

- a) Did your agency implement pollution prevention plans for each public vehicle maintenance facility, material storage facility, and corporation yard? Yes ☒ No ☐

The City's vehicle maintenance building has BMPs that prevent runoff from reaching the storm drain system. Materials stored in this building also have adequate BMPs to prevent runoff to the storm drain. Vehicle washing runoff enters a clarifier for treatment prior to discharge. The clarifier's conditions are checked on a regular basis and vacuumed out as needed. The materials storage facilities are not close to any catch basin inlets. They are indoors and equipped with secondary containment system.

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- b) Briefly describe how your agency implements the following, and any additional, BMPs to minimize pollutant discharges in storm water:

- (1) Good housekeeping practices
- (2) Material storage control
- (3) Vehicle leaks and spill control
- (4) Illicit discharge control

The Public Works Dept. stores materials in appropriate and contained locations. In case of any spills, the department has enough absorbent materials to contain and cleanup these spills. Bulk fluids are stored in containment pads and secondary spill pallets. Floors of the shop are cleaned regularly and drains in the vehicle shop are connected to a clarifier for treatment.

- c) Are all Permittee owned and/or operated vehicle/equipment wash areas self-contained, covered, equipped with a clarifier, and properly connected to the sanitary sewer? Yes ☒ No ☐
- If not, what is the status of implementing this requirement?

- d) How many Permittee owned and/or operated vehicle/equipment wash areas are scheduled to be redeveloped to include the BMPs listed above? 0

4. Landscape and Recreational Facilities Management

- a) Has your agency developed a standardized protocol for the routine and non-routine application of pesticides, herbicides (including pre-emergents), and fertilizers? Yes ☒ No ☐
- Briefly describe this protocol:

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The City follows the guidelines set forth by the Pesticides Regulations and adopted the protocol procedures when it comes to applying pesticides, herbicides and fertilizers. The City follows the requirements stated in the MSDS sheet of the material used. This covers application rates, protective gear, posting, appropriate application times and disposal requirements. The City will not spray or apply any material when people are present. We don't apply these materials when it is hot or windy. We only apply in the early mornings or evenings. The City is mandated not to use restricted chemicals. Fertilizers is applied through an injector system and monitored during manual application.

- b) How does your agency ensure that there is no application of pesticides or fertilizers immediately before, during, or immediately after a rain event or when water is flowing off the area to be applied?

The City of Beverly Hills has certified pesticide advisor on staff that writes recommendations and ensures that the applications are not applied prior to rain and irrigation application. Application of chemicals and fertilizers are monitored by Certified Applicators and Pesticide Advisors.

- c) Are any banned pesticides, herbicides, fungicides, or rodenticides stored or applied in your agency's jurisdiction that you know of? Yes ☐ No ☒
- If so, list them:

- d) What percentage of your agency's staff that apply pesticides are certified by the California Department of Food and Agriculture, or are under the direct supervision of a certified pesticide applicator? 100
- e) Describe procedures your agency has implemented to encourage retention and planting of native vegetation and to reduce water, fertilizer, and pesticide needs:

The City is mandated not to use restricted chemicals. City staff performs a lot of mechanical weed abatement to reduce water, fertilizer and pesticide use. The City of Beverly Hills is currently planting Native California plants in its parks to reduce consumption, fertilizer and pesticide usage.

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5. Storm Drain Operation and Management

- a) Did your agency designate catch basin inlets within its jurisdiction as Priority A; Priority B; and Priority C? Yes ☒ No ☐
- b) How many of each designation exist in your jurisdiction?
- | | |
|-------------|------|
| Priority A: | 46 |
| Priority B: | 401 |
| Priority C: | 1111 |
- c) Is your city subject to a trash TMDL? Yes ☒ No ☐
- d) If yes, describe the activities and/or implementation measures that your agency conducted pursuant to the TMDL and any other trash reduction efforts that occurred.

The Environmental Programs Inspectors are dedicated to inspect city-owned catch basins. They inspect for cleanliness, condition of each catch basins and required stencils in each basin. The Wastewater Division staff cleans out these basins. Debris collected during the maintenance are weighed and recorded for reporting and management process. Street sweeping debris are also weighed and recorded for reporting and management. Debris collected from maintenance will be used by City engineers to create a CIP for the installation of surf gates (trash excluders). Development projects that affect catch basin locations are required to install the minimum of surf gates (trash excluders) on relocated or newly installed catch basin.

In FY 2010-11, our Environmental Programs Inspectors were able to inspect 100% of all City owned basins. Our waste water collection staff was able to clean most of our catch basins with inserts.

Thus far, there are 513 City owned catch basins that has the surf gates installed in them.

LACDPW inspects and maintains County owned catch basins. They have also installed infrastructure BMPs in their catch basins as well.

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- e) How many times were all Priority A basins cleaned last year? 8
- f) How many times were all Priority B basins cleaned last year? 1
- g) How many times were all Priority C basins cleaned last year? 1

The City doesn't have a dedicated storm drain maintenance crew. They waste water collection division maintains the waste water collection and the catch basin systems. Priority A catch basins are inspected once a month, Priority B catch basins are inspected two times a year and Priority C catch basins are inspected once every two years. All basins are inspected as needed. Catch basin cleaning is scheduled as inspection calls for it. This past fiscal year all catch basins have been cleaned contingent per inspection.

- h) How much total waste was collected in tons from catch basin clean-outs last year? 1205

1200 tons of waste was collected from the curb site through street sweeping that could've entered the catch basin. 5 tons of debris were collected in our catch basin clean out activities. These debris are comprised of sediments and loose trash.

- i) Attach a record of all catch basins in your jurisdiction. This shall identify each basin as City or County owned, and Priority A, B, or C. For all basins that are owned and operated by your agency, include dates that each was cleaned out over the past year.
- j) Did your agency place and maintain trash receptacles at all transit stops within its jurisdiction. Yes ☒ No ☐
- k) How many new trash receptacles were installed last year?
0
- l) Did your agency place special conditions for events that generated substantial quantities of trash and litter including provisions that:
- (1) Provide for the proper management of trash and litter generated from the event? Yes ☒ No ☐
- (2) Arrange for temporary screens to be placed on catch basins? Yes ☒ No ☐

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- m) Did your agency inspect the legibility of the catch basin stencil or labels? Yes ☒ No ☐
What percentage of stencils were legible? 100
- n) Were illegible stencils recorded and re-stenciled or re-labeled within 180 days of inspection? Yes ☒ No ☐
- o) Did your agency visually monitor Permittee-owned open channel storm drains and other drainage structures for debris at least annually and identify and prioritize problem areas of illicit discharge for regular inspection? NA
Is the prioritization attached? NA
- p) Did your agency review its maintenance activities to assure that appropriate storm water BMPs are being utilized to protect water quality? Yes ☒ No ☐
What changes have been made?

In our fire hydrant flushing program, we have required the Water Division to implement a suite of BMPs before flushing the fire hydrants for its activity.

- q) Did your agency remove trash and debris from open channel storm drains a minimum of once per year before the storm season? NA
- r) How did your agency minimize the discharge of contaminants during MS4 maintenance and clean outs?

The sewer maintenance crew used a mobile vacuum unit to remove trash and debris in the catch basins.

- s) Where is removed material disposed of?

Trash materials are disposed in a commercial trash bin and taken to a Clean Material Recovery Facility.

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6. Streets and Roads Maintenance

- a) Did your agency designate streets and/or street segments within its jurisdiction as one of the following:
- (1) Priority A – streets and/or street segments that are designated as consistently generating the highest volumes of trash and/or litter? Yes ☒ No ☐
 - (2) Priority B - streets and/or street segments that are designated as consistently generating moderate volumes of trash and/or litter? Yes ☒ No ☐
 - (3) Priority C – streets and/or street segments that are designated as generating low volumes of trash and/or litter? Yes ☒ No ☐
- b) Did your agency perform all street sweeping in compliance with the permit and according to the following schedule:
- (1) Priority A – These streets and/or street segments shall be swept at least two times per month? Yes ☒ No ☐
 - (2) Priority B - Each Permittee shall ensure that each streets and/or street segments is cleaned at least once per month? Yes ☒ No ☐
 - (3) Priority C – These streets and/or street segments shall be cleaned as necessary but in no case less than once per year? Yes ☒ No ☐

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- c) Did your agency require that saw cutting wastes be recovered and disposed of properly and that in no case shall waste be left on a roadway or allowed to enter the storm drain? Yes ☒ No ☐
- d) Did your agency require that concrete and other street and road maintenance materials and wastes be managed to prevent pollutant discharges? Yes ☒ No ☐
- e) Did your agency require that the washout of concrete trucks and chutes only occur in designated areas and never into storm drains, open ditches, streets, or catch basins leading to the storm drain system? Yes ☒ No ☐
- f) Did your agency train its employees in targeted positions (whose interactions, jobs, and activities affect storm water quality) regarding the requirements of the storm water management program to:
- (1) Promote a clear understanding of the potential for maintenance activities to pollute storm water? and Yes ☒ No ☐
- (2) Identify and select appropriate BMPs? Yes ☒ No ☐

7. Parking Facilities Management

- a) Did your agency ensure that Permittee-owned parking lots be kept clear of debris and excessive oil buildup and cleaned no less than 2 times per month and/or inspected no less than 2 times per month to determine if cleaning is necessary. Yes ☒ No ☐
- b) Were any Permittee-owned parking lots cleaned less than once a month? Yes ☐ No ☒
How many?

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8. Public Industrial Activities Management

- a) Did your agency, for all municipal activity considered an industrial activity under USEPA Phase I storm water regulations, obtain separate coverage under the State of California General Industrial Activities Storm Water Discharge Permit no later than December 31, 2001?

NA

- b) Does your agency serve a population of less than 100,000 people?

Yes ☒ No ☐

9. Emergency Procedures

- a) In case of real emergencies, did your agency repair essential public services and infrastructure in a manner to minimize environmental damage?

Yes ☒ No ☐

- b) Were BMPs implemented to the extent that measures did not compromise public health and safety?

Yes ☒ No ☐

10. Feasibility Study

- a) Did your agency cooperate with the County Sanitation Districts of Los Angeles County to prepare a study which investigates the possible diversion of dry weather flows or the use of alternative treatment control BMPs?

Yes ☒ No ☐

- b) Did your agency review its individual prioritized list and create a watershed based priority list of drains for potential diversion and submit a listing of priority diversions to the Regional Board Executive Officer?

Yes ☐ No ☒

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F. Illicit Connections and Illicit Discharges (IC/ID) Elimination Program (Part 4.G)

1. Attach a copy of your agency's IC/ID Elimination Implementation Program (Part 4.G.1.a.).
2. Attach a map of your storm drain system showing all permitted connections (if available), and the locations of all illicit connections and discharges that occurred last year (Part 4.G.1.b). If your agency has not completed this requirement, describe the status of the development of a baseline map, including an expected completion date.

The City storm drain map is attached in this report. In FY 2010/11, there were no illicit connections (IC) reported in the City. There were illicit discharges in the City. The list of illicit discharge is attached in this report.

3. Describe your enforcement procedures for eliminating illicit discharges and terminating illicit connections.

Environmental Program Inspectors investigate ID/IC. If ID/IC are discovered, the property owner or individual is assessed a Notice of Violation (NOV) and are given a citation for the infraction.

4. Describe your record keeping system to document all illicit connections and discharges.

A hard copy investigation report is filed by the Environmental Programs Inspectors. The IC/ID incidents are filed in a binder report. Staff will slowly use Public Work's new Hansen asset management system to record future IC/ID infractions.

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5. What is the total length of open channel that your agency owns and operates?

0

6. What length was screened last year for illicit connections?

All catch basins were inspected this past FY. No signs of illicit connections were found in City owned basins.

NA

7. What is the total length of closed storm drain that your agency owns and operates?

89 mi

8. What length was screened last year for illicit connections?

28 mi

9. Describe the method used to screen your storm drains.

During storm drain inspections, our inspectors investigate any suspicious flows in the catch basin. City staff also informs our inspectors if they witness any illicit connections to the City's storm drain system. In addition, Public Works engineers reviews storm drain connections and ensures that none are illegally connected.

10. Provide the reporting data for illicit connections as suggested in the following table (you may submit a spreadsheet from your database that contains the information).

Year	Total # reported/ identified	Total # investigated	# that conveyed exempt discharges or NPDES permitted	# that conveyed illicit discharges that were terminated	# that were removed	# that resulted in enforcement action	# that resulted in <i>other</i> actions
01/02	2	2	1	1	0	1	0
02/03	0	0	0	0	0	0	0
03/04	0	0	0	0	0	0	0
04/05	0	0	0	0	0	0	0
05/06	0	0	0	0	0	0	0
06/07	1	1	1	0	0	1	0
07/08	1	1	1	0	0	0	0
08/09	0	0	0	0	0	0	0
09/10	0	0	0	0	0	0	0
10/11	0	0	0	0	0	0	0

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11. Explain any *other* actions that occurred in the last year.

12. What is the average time it takes your agency to initiate an illicit connection investigation after it is reported?

1-day

a) Were all identified connections terminated within 180 days?

Yes ☒ No ☐

b) If not, explain why.

13. Provide the reporting data for illicit discharges as suggested in the following table (you may submit a spreadsheet from your database that contains this information).

Year	Total # reported	Total # that were discontinued/ cleaned up voluntarily through enforcement and the source was identified	# that were cleaned up but the source could not be identified	# that resulted in no evidence of discharge	# that were determined to be conditionally exempt	# that were exempt or in compliance and the source identified	# that resulted in enforcement action
01/02	4	0	0	0	0	0	4
02/03	36	23	0	0	0	0	27
03/04	35	18	0	0	0	0	17
04/05	9	9	0	0	0	0	9
05/06	23	7	0	0	0	0	18
06/07	24	24	0	0	0	0	24
07/08	19	19	0	0	0	0	19
08/09	21	21	0	0	0	0	21
09/10	12	12	0	0	0	0	12
10/11	6	6	0	0	0	0	6

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14. What is the average response time after an illicit discharge is reported?

15 min.

a) Did any response times exceed 72 hours? Yes ☐ No ☒

b) If yes, explain why.

NA

15. Describe your agency's spill response procedures.

The Environmental Programs Inspectors are dispatched to the spill scenes to investigate and assess the situation. Results of the investigation are reported to the appropriate Public Works Division Managers, Police and Fire departments for mitigation. If the Fire and Police departments determine that the spill does not consist of any hazardous materials, the Environmental Programs Inspectors notifies the waste water collection and street maintenance division to perform remedial tasks to clean up the spills. The Environmental Programs Inspectors are responsible for producing the final report summarizing the events of the spill.

16. What would you do differently to improve your agency's IC/ID Elimination Program?

The City of Beverly Hills will continue to investigate new effective programs that will enhance our current efforts. The City would hope to audit infrastructure permits and NPDES permits within the City to assure that no IC is present. ID can be reduced by continually educating our residents, business, developers and commercial haulers that go through the City limits. The EAC, WMC and PIPP have been good resources in reaching these stakeholders.

17. Attach a list of all permitted connections to your storm sewer system.

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V. Monitoring

Briefly describe any storm water monitoring activities that are not required by Order No. 01-182 that your municipality conducted, participated in, or received funding to conduct in the past fiscal year. These activities should correspond with the dollar amount you listed in Table 2.

VI. Assessment of Program Effectiveness

A. Attach a summary of the effectiveness of your storm water management program. This summary should include, at a minimum, the following:

1. An assessment of your agency's compliance with permit requirements, based on your responses to the questions in this form;
2. Descriptions of any evaluation methods that your agency uses to determine the effectiveness of your storm water management program;
3. A summary of the strengths and weaknesses of your agency's storm water management program;
4. A list of specific program highlights and accomplishments;
5. A description of water quality improvements or degradation in your watershed over the past fiscal year;
6. Interagency coordination between cities to improve the storm water management program;
7. Future plans to improve your agency's storm water management program; and
8. Suggestions to improve the effectiveness of your program or the County model programs.

B. On a scale of 1 to 10 (10 being full implementation of requirements by their deadlines), rate your municipality's level of compliance with Order No. 01-182.

The City of Beverly Hills has implemented a very successful program. We rate ourselves an 8 for FY 10-11. This past FY the City experienced more budget constraints. Our program lost an Environmental Program Inspector this past year due to early retirement and budget cuts. The program lost some operational budget that affected our outreach and training program. The City's Building and Safety Department also lost staff due to budget constraints. Therefore, none of their staff was able to attend any training in FY 10-11. Due to budget constraints, the City wasn't able to have any storm water CIP projects.

Even though our operating budget has greatly affected our program, a collaborative staff was able to continue to execute the facets of the MS4 permit. We believe our interaction with development, redevelopment and commercial owners have increased their knowledge of the storm water quality issues. As a result, they were complying with recommendations to improve storm water quality. We also see the success in our program by having all of our commercial facilities passing our criteria.

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- C. List any suggestions your agency has for improving program reporting and assessment.

The City of Beverly Hills suggests that future annual reports reflects on the BMPs the stakeholders have installed rather than data gathering and administrative reporting.

Data reporting on how many SUSMP and SWPPP were required prior to attaining a building permit can be difficult to extract because the City's Community Development and Public Works Departments uses two different databases to log in data and extract such data. In addition, the City has no control over the delays in a project. These delays can be from funding to commission approval. If there is a delay in these projects, it is difficult to track the progress of these projects. Requirements such as SUSMP and SWPPP can be overlooked during the permitting process.

The City also suggests that these annual report refers to the TMDLs. Stakeholders in this permit have done numerous things to meet deadlines in our respective TMDLs. Such works should be credited in the annual report. In the future, Stormwater Programs funds will be used to meet TMDL requirements. The City hopes that this Annual Report can make the State and Regional Board realize that a state legislature is needed to create a funding mechanism for stormwater requirements.

Los Angeles County Municipal Storm Water Permit (Order 01-182)**Individual Annual Report Form****Attachment U-4****VII. Certification Statement**

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted.

Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility, of a fine and imprisonment for knowing violations.

Executed on the 24th day of August, 2011,

at BEVERLY Hills.

Printed Name DAVID D. GUSTAVSON Title DIRECTOR OF PW&T

(Signature) 

Signature by duly authorized representative

LIST OF ATTACHMENTS:

Section I.D	FY 2010/11 Summary of Staff Training
Section I.E.5	Watershed Management Committees
Section I.F.2	Storm Water Ordinance
Section I.F.3	Amend Storm Water Ordinance
Section IV.A.4	Public Outreach Program
Section IV.C.1	Development Planning Program
Section IV.D.3	Development Construction Program
Section IV.E.5	Storm Drain Catch Basin Cleaning Record
Section IV.F.1	Illicit Connection and Illicit Discharge Elimination Program
Section IV.F.2	Illicit Connection and Illicit Discharge Elimination Program Maps
Section IV.F.10	Illicit Connection Program Data
Section IV.F.13	Illicit Discharge Elimination Program Data
Section IV.F.17	Permitted connection to the storm drain system
Section.VI.A	Assessment of Program Effectiveness

SECTION I.D: FY 2010/11 SUMMARY OF STAFF TRAINING

Date	Title	Hours	Presenters	Company	Attendees
Nov. 16 to 17	Stormwater Inspector Certification Class	16	John Whitescarver	National Stormwater Center	Michael A. Jones
March 10, 2011	Rainwater Harvesting & Low Impact Development Strategies	2	Brad Lancaster		Josette Descalzo
Jan. 6, 2011	LID Compliance in the new MS4 Permit	2	Ivar Ridgeway	RWQCB- Los Angeles	Josette Descalzo

SECTION I.E.5: WATERSHED MANAGEMENT COMMITTEE

Stakeholders of the Ballona Creek and Estuary Watershed.

Goal: Stakeholders exchange information, method and technologies to improve BMPs to improve stormwater quality in Ballona Creek and Estuary. In addition, the stakeholders share ideas to improve the educational outreach in each jurisdiction.

Beverly Hills
Culver City
Cal Trans
Los Angeles County Department of Public Works
Los Angeles
El Segundo
Hermosa Beach
Inglewood
LARWQCB
Manhattan Beach
Palos Verdes Estates
Rancho Palos Verdes
Redondo Beach
Rolling Hills
Rolling Hills Estates
Santa Monica
West Hollywood

SECTION I.F.2: STORM WATER ORDINANCE

THE CITY DID NOT ADOPT OR IMPLEMENT A NEW STORM WATER ORDINANCE. IT WILL BE SUBMITTING THE SAME ORDINANCE AS LAST YEAR.

SECTION I.F.3: AMENDED STORM WATER ORDINANCE

City of Beverly Hills did not amend the Storm Water Ordinance

SECTION IV.A.4: PUBLIC OUTREACH PROGRAM

Summary of City of Beverly Hills Stormwater Educational Activities in FY 2010/11

1. The City's stormwater coordinator attended all 4 PIPP meetings chaired by Los Angeles County Education Outreach Program Meetings.
2. The City provided a field trip to UCLA Nursing students in our reverse osmosis water treatment plant. The field trip includes education on watershed quality and its impact on source water and water treatment.
3. The City provided a field trip to Beverly Hills Environmental High School students in our reverse osmosis water treatment plant. The field trip includes education on watershed quality and its impact on source water and water treatment.
4. The City used Los Angeles County collateral materials in Earthday, Woofstock and West Hollywood Health Fair.

SECTION IV.C.1: DEVELOPMENT PLANNING PROGRAM

Proposed developments and redevelopments are required to address water quality issues in the EIR or other environmental documents before the project is approved. These requirements are usually shared with the developer during the concept review meetings. The Hydrology and Water Quality Section of the Evaluation of Environmental Impact Study addresses the impact to quality and quantity of storm water runoff related to the proposed development. Copy of the Hydrology and Water Quality Section of the EIR for the City of Beverly Hills (9900 Wilshire Project). This document is available for the review in the Engineering Office.

SECTION IV.D.3: DEVELOPMENT CONSTRUCTION PROGRAM

All construction projects that are proposed to the City are reviewed and may be required to submit State or Local Stormwater Pollution Prevention Plan (SWPPP) and Standard Urban Stormwater Mitigation Plan (SUSMP) if the project meets criteria. The submission and approval of these documents are contingent upon receiving construction activity permits from the City.

The City will be submitting a copy of last year's SUSMP in this year's report.

SECTION IV.E.5: STORM DRAIN CATCH BASIN CLEANING RECORDS

Attached is a sample of our catch basin cleaning records. Our catch basin records are lengthy. If you would like to see our entire record, please call our Water Quality Specialist at 310-285-2498 for copies of our records.

PUBLIC SERVICES
STREET DIVISION

Key Drainage Facilities

LOCATION	DATE INSP.	WORK PERFORMED	DATE CLEANED
Hanover Dr- rear of 1025 Ridgedale Dr	8/2010	Need cleaning	
1017 Chevy Chase Dr	8/2010	Clean	
1098 Garden Ln- 1084 Marilyn Dr	8/2010	Need cleaning	
1100 Sutton Dr- cul-de-sac	8/2010	Need cleaning	
1184 Loma Linda Dr	8/2010	Clean	
1300 Carla Ln	8/2010	Clean	
1187 Hillcrest Rd- cul-de-sac	8/16/10	Clean	
Whittier Dr & Ladera Dr alley- 1000 Bl	8/2010	Clean	
802 N Alpine & 801 N Foothill- N/S of Lonitas	8/16/10	Clean	
510 Stonewood Dr- cul-de-sac	8/2010	Clean	
Doheny Rd- East of Calle Vista	8/16/10	Need cleaning	
Doheny Rd- East of Loma Vista	8/16/10	Clean	
810 Cord Cir	8/16/10	Clean	
9390 Monte Leon- cul-de-sac	8/16/10	Clean	
Elevado Ave- Btn Elm & Maple	8/16/10	Clean	
210 N Foothill & 211 N Elm- North of Clifton- alley drain	8-20	Need Clean	
408 N Palm & 409 N Oakhurst-North of Alden- alley drain	8/10	Clean	
348 N Palm & 349 N Oakhurst-South of Arden- alley drain	8/10	Clean	

Catch Basin Priority Sheet

Catch Basins need to be INSPECTED and cleaned as needed every 6 Months
 Business Triangle, Schools, Civic Center, and Rec. Parks
 need confirmation whose Catch Basin is it!

Priority B Catch Basin 232
 Surfgates Installed: 183
 Inserts Installed: 2

C.B. GIS #	GIS Sheet #	C.B. Book #	Location	Surfgates Installed	Inserts Installed	Marked "No Dumping Sign" Y or N	City or County Owned	Inspection Date	Inspector	Need Attention Y or N	Date
		west to east	Business Triangle								
55	14	755	Linden & Santa Monica	Yes			City	2-16-11	WJ	NO	
56	14	756	Linden & Santa Monica	Yes			City	2-16-11	WJ	NO	
97	14	797	Linden & Wilshire	Yes			City	2-16-11	WJ	NO	
98	14	798	Linden & Wilshire	Yes			City	2-16-11	WJ	NO	
101	14	7101	Linden & Wilshire	Yes			City	2-16-11	WJ	NO	
102	14	7102	Linden & Wilshire	Yes			City	2-16-11	WJ	NO	
66	14	766	Roxbury & S Santa Monica	Yes			City	2-16-11	WJ	NO	
63	14	763	Roxbury & S Santa Monica	Yes			City	2-16-11	WJ	NO	
100	14	7100	Roxbury & Wilshire/Brighton	Yes			City	2-16-11	WJ	NO	
99	14	799	Roxbury & Wilshire/Brighton	Yes			City	2-16-11	WJ	NO	
64	14	764	Roxbury & Wilshire/Brighton	Yes			City	2-16-11	WJ	NO	
65	14	765	Roxbury & Wilshire/Brighton	Yes			City	2-16-11	WJ	NO	
41	14	741	Bedford & S Santa Monica	Yes			City	2-16-11	WJ	NO	
42	14	742	Bedford & S Santa Monica	Yes			City	2-16-11	WJ	NO	
44	14	744	Bedford & S Santa Monica	Yes			City	2-16-11	WJ	NO	
45	14	745	Bedford & S Santa Monica	Yes			City	2-16-11	WJ	NO	
33	14	733	Bedford & Brighton	Yes			City	2-17-11	WJ	NO	
34	14	734	Bedford & Brighton	Yes			City	2-17-11	WJ	NO	
35	14	735	Bedford & Brighton	Yes			City	2-17-11	WJ	NO	
36	14	736	Bedford & Brighton	Yes			City	2-17-11	WJ	NO	
37	14	737	Bedford & Brighton	Yes			City	2-17-11	WJ	NO	
38	14	738	Bedford & Brighton	Yes			City	2-17-11	WJ	NO	
13	14	713	Bedford & Wilshire	Yes			City	2-17-11	WJ	NO	
12	14	712	Bedford & Wilshire	Yes			City	2-17-11	WJ	NO	
10	14	710	Bedford & Wilshire	Yes			City	2-17-11	WJ	NO	
46	14	746	Camden & S Santa Monica	Yes			City	2-17-11	WJ	NO	
47	14	747	Camden & S Santa Monica	Yes			City	2-17-11	WJ	NO	
14	14	714	Camden & Wilshire/Dayton	Yes			City	2-17-11	WJ	NO	
15	14	715	Camden & Wilshire/Dayton	Yes			City	2-17-11	WJ	NO	
57	14	757	Camden & Wilshire/Dayton	Yes			City	2-17-11	WJ	NO	
62	14	762	Camden & Wilshire/Dayton	Yes			City	2-17-11	WJ	NO	
		767	Dayton & Crescent	Yes			City	2-17-11	WJ	NO	

144 ~~10~~ 10
 (13) 56/3010s

Catch Basin Priority Sheet

Priority C Catch Basins: Inspected every 2 years or as needed. Cleaned as needed
 if sites need confirmation whose Catch Basin is it!

Priority C Catch Basin
 Surfgates Installed
 Inserts Installed

468
 373
 1

Priority	C.B. GIS #	GIS Sheet #	C.B. Book #	Location	Surfgates Installed	Inserts Installed	Marked "No Dumping" Sign Y or N	City or County Owned	Inspection Date	Inspector	Need Attention Y or N	Date
				All other areas								3-14-11
C			124	Canon and Olympic	Yes	NO		City				3-14-11
C	21	19	121	Maple & Whitworth	Yes	NO		City				3-14-11
C	22	19	122	Maple & Whitworth	Yes	NO		City				3-14-11
C	23	19	123	Maple & Whitworth	Yes	NO		City	3-14-11 PM			3-14-11
C			137	Rexford & Olympic	Yes			City	3-14-11 PM	Y		3-14-11
C			105	Rexford & Whitworth	Yes			City	3-14-11 PM	Y		3-14-11
C			112	Rexford & Whitworth	Yes			City	3-14-11 PM	Y		3-14-11
C				Rexford & Whitworth	Yes			City	3-14-11 PM	Y		3-14-11
C			198	475 Clark & Whitworth	Yes			City	3-14-11 PM	Y		3-14-11
C			199	474 Clark & Whitworth	Yes			City	3-14-11 PM	Y		3-14-11
C	13	19	113	Doheny & Olympic				City	3-14-11 PM	Y		3-14-11
C			141	Doheny & Olympic	Yes							
C	42	19	142	Doheny & Olympic	Yes			City	3-22-11	PM	Y	3-22-11
C	43	19	143	Doheny & Olympic	Yes			City	3-22-11	PM	Y	3-22-11
C		19	145	Doheny & Olympic	Yes							
C	92	19	192	Wetherly & Olympic	Yes			City	3-14-11	PM	Y	3-14-11
C	93	19	193	Wetherly & Olympic	Yes			City	3-14-11	PM	Y	3-14-11
C	94	19	194	Wetherly & Olympic	Yes			City	3-14-11	PM	Y	3-14-11
C	95	19	195	Wetherly & Olympic	Yes			City	3-14-11	PM	Y	3-14-11
C	96	19	196	Wetherly & Olympic	Yes			City	3-14-11	PM	Y	3-14-11
C	97	19	197	Wetherly & Olympic	Yes			City	3-14-11	PM	Y	3-14-11
C			1101	474 Whetherly & Whitworth	Yes			City	3-14-11	PM	Y	3-14-11
C			1102	475 Whetherly & Whitworth	Yes			City	3-14-11	PM	Y	3-14-11
C	85	20	185	Almont & Olympic	Yes			City	3-14-11	PM	Y	3-14-11
C	87	20	187	Almont & Olympic	Yes			City	3-14-11	PM	Y	3-14-11
C	88	20	188	Almont & Olympic	Yes			City	3-14-11	PM	Y	3-14-11
C	89	20	189	Almont & Olympic	Yes			City	3-14-11	PM	Y	3-14-11
C	90	20	190	Almont & Olympic				City	3-14-11	PM	Y	3-14-11
C	91	20	191	Almont & Olympic	Yes			City	3-14-11	PM	Y	3-14-11
C			109	Almont & Whitworth	Yes			City	3-14-11	PM	Y	3-14-11
C	80	20	180	La Peer & Olympic	Yes			City	3-14-11	PM	Y	3-14-11
C	81	20	181	La Peer & Olympic	Yes			City	3-14-11	PM	Y	3-14-11

SECTION IV.F.1: ILLICIT CONNECTIONS AND ILLICIT DISCHARGES ELIMINATION PROGRAM

Copy of the subject is available for review at the Public Works Building of the City of Beverly Hills.

SECTION IV.F.2: ILLICIT DISCHARGE MAP – FY 2010/11

The Public Works Department is in transition of using a new GIS software. Staff currently doesn't have access to produce the illicit discharge map for the annual report. Below is the list of addresses that had an illicit discharge in the past year. Some illicit discharges occurred in a public right of way; and therefore, do not have a specific address.

[illegible]

SECTION IV.F.10: ILLICIT CONNECTION DATA

In FY 2010/2011, the City did not discover illicit connection to its storm drain system.

SECTION IV.F.13: ILLICIT DISCHARGE ELIMINATION PROGRAM DATA

[illegible]

SECTION IV.F.17 PERMITTED CONNECTIONS TO THE STORM WATER SEWER SYSTEM

Business Name	Address	Contact Person	Phone #	Manager	Permit Type	Dewatered	Permit #	Order #	Date Issued
Wilshire Rodeo Plaza	131 S. Rodeo Dr.	Kelvin Houser	310.285.0947	Alex Marchesan	NPDES		6679	R4-2003-0111	7/27/04
Maple Plaza	345 N. Maple Dr.	Doug Akins	310.228.6110	Doug Akins	NPDES		6704	R4-2003-0111	3/8/04
Casden Properties	9090 Wilshire Blvd.	Art Forman	310.274.4218 2	Art Forman	NPDES		6733	R4-2003-0111	8/5/04
G&L Realty Corp	436 N. Bedford Dr.	Ryan S. Chung	310.273.9930	Pam Otto	NPDES		6848	97-045	6/30/97
Clarity Partners	100 N. Crescent Dr.	Charles Luke	310.432.0100	Pam Smith	NPDES		6904	R4-2003-0111	11/12/03
Doheny Estates	433 N. Doheny Dr.	Carol Stein	310.385.1336	Tim Rann	NPDES		6975	97-045	6/30/97
Beverly Place L.P.	9242 Beverly Blvd.	Neelma Mian	310.271.0227	Doug Akins	NPDES		6978	R4-2003-0111	8/24/04
Rodeo Owner Corp.	9480 Dayton Wy.	Jeryl Stallworth	310.247.7040	Jeryl Stallworth	NPDES		7002	R4-2003-0111	11/5/03
B.N.Y.	9570 Wilshire Blvd.	Debra Punak	310.777.5711	Debra Paniz	NPDES		7073	R4-2003-01111	02/23/04
331 N. Maple Dr. Assoc.	331 N. Maple Dr.	Louie Cendejas	310.429.5414	Ellen Carter	NPDES	X	7738	R4-2003-0111	12/10/03
Maple Assoc.	407 N. Maple Dr.	Kris Laine	310.862.1000	Sanford Britt	NPDES		8180	R4-2003-0111	12/10/03
Brighton Ent.	9601 Wilshire Blvd.	Tim Jones	310.887.6441	Gus Estrada	NPDES		8355	R4-2003-0111	8/4/04
Palm Meridian Condo	437 N. Palm Dr.	Bob Etebar			NPDES		8941	R4-2003-0111	8/15/05
North Crescent Realty V	375 N. Crescent Dr.	Roobik Asadorian	310.228.9732		NPDES				
MPI, Ltd	8501 Wilshire Blvd	Souraya Tahan	310.444.7900	Souraya Tayan	NPDES		7573	97-045	5/12/97
City of Beverly Hills Wells	Burton Way Median By Foothill	Josette Descalzo	310.285.2496	Kevin Watson	NPDES		7400	R4-2003-0108	12/30/03
L. Flynt. Ltd.	8484 Wilshire Blvd	Brian Dunne	213.782.7877	Thomas Candy	NPDES		5690	RD-2003-0111	4/13/04
Wilshire/C	8641	Bruce Flynn	310.657.8987	Eva Jen	NPDES		6688	R4-	4/21/04

arson Office Building	Wilshire Blvd.							2003- 0111	
Mun. Separate Storm Sewer MS4	455 N. Rexford Dr.	David Gustavson	310.285.2467	David Gustavson	NPDES		6948	01-182	12/13/01
Wilshire- San Vicente Plaza	8383 Wilshire Blvd.	Nancy McGregor	323.653.8383	Nancy McGregor	NPDES		8463	97-045	9/11/02
Beverly Ro Treatment Plant	345 Foothill Blvd.	Josette Descalzo	310.285.2467	Kevin Watson	NPDES		8509	97-043	12/10/02
George and Erika Kabor Family Trust	250 N. Robertso n Blvd. #421	Joseph Hipolito	310.276.2024	Jerry King	NPDES		7938	R4- 2003- 0111	4/22/04
Arden Realty	350 S. Beverly Dr.	Greg Husebye			NPDES		9257	R4- 2003- 0111	5/4/07
Manouche her Benjy	1173 Laurel Way	Bobby Benjy	310.927.3833	Bobby Benjy	NPDES		8872	R4- 2003- 0111	3/10/05
Legacy Partners, North Palm LLC	450-460 N. Palm Dr.	John Santry					9244	R4- 2003- 0111	3/22/07
Pulsar Developm ent Inc	225-227 S. Hamilton Dr.	David Nassiri		David Nassiri	NPDES		9102	R4- 2003- 0111	6/14/06
Platinum Paradigm	375 N. Crescent Dr.				NPDES		9032	R4- 2003- 0111	2/24/06
Site A South	225 N. Crescent	Josette Descalzo	310.285.2498	Kevin Watson	NPDES		6684	R4- 2003- 0111	3/16/04
William Morris Plaza	150 El Camino Dr.	Michael Dates		Michael Dates	NPDES		9230	R4- 2003- 0111	2/22/07
Wilshire Le Doux Med. Plaza	250 N. Robertso n Blvd. #421	George Kobor		George Kobor	NPDES		9126	R4- 2003- 0111	6/30/06

SECTION.VI.A Assessment of Program Effectiveness

The City of Beverly Hills has implemented the requirements of Order No. 01-182 (Order). The City believes that it has implemented a successful Storm Water Management Program (Program) and rates itself 8 for the fiscal year 2010-11.

For this fiscal year, the Storm Water program (Program) is managed by the Water Quality Specialist and two Environmental Program Inspectors of the Public Works and Transportation Department (Department). The Program lost one Environmental Program Inspector in March 2011 to retirement. The City has not replaced the inspector up this date. The Department is responsible for implementing all the storm water regulations and program implementation. The Program monitors the progress of all the activities required by the MS4 Permit. The Department worked cooperatively with the Building and Safety and Community Development departments to implement the Development and Redevelopment requirements of the MS4 permit. The Department briefed these two departments of the upcoming LID requirements of the new MS4 permit.

The Environmental Programs Inspectors are responsible for the day to day inspections of commercial, industrial and construction projects. If any of these sites violates Order No. 01-182, they can impose enforcement actions upon individuals or the project itself. During the wet weather season, the Environmental Program Inspectors increase their inspection and re-inspection of construction, commercial and industrial sites.

Due to current economic conditions, the inspectors conducted a total of 12 construction site inspections throughout the year. They re-inspected these sites more often during the rainy season. The Program is pleased that our educational efforts have made our construction site inspections easier. Basic BMPs are present in these sites and our enforcement comes on their present activities. Any discrepancies in these construction sites were enforced immediately and corrective actions are easily implemented in these sites. As a result, 100% of the sites inspected were in compliance of the MS4 permit.

The Environmental Program Inspectors also enforces Illicit Connection and Illicit Discharge Elimination Program. Through their inspection, they have the authority to issue Notice of Violations (NOVs) and citations to all facilities or individuals who violate the MS4 permit. The managers of the Program also reviews SUSMP and SWPPP plans submitted to Building and Safety Department. This year there were 8 SUSMP submitted to the City for review and approval. The City will continue to improve the SUSMP and SWPPP implementation by reviewing the guideline tools given to a new development and redevelopment projects.

For the City's Outreach and Educational Program, the City built a new relationship with UCLA's Nursing Program where the City educates them on the importance of watershed quality and its impact on potable water. The City continues to have a relationship with the Beverly Hills High School Environmental class. Staff educates these students on watershed quality and also the importance of source water quality. In addition, the City hold environmental events such as Earth Day and Hazardous Collection Day to promote proper disposal and education of storm water quality.

As for the City's activities program, the City uses its Solid Waste Division to perform street sweeping and solid waste activities. The Wastewater Division performs stormdrain maintenance and sanitary sewer overflow management. The Wastewater Division, a staff of 7, collected 5.0 tons of debris in City-owned catch basins while the street sweeping collected approximately 1200 tons of debris from the curb that could've been in the catch basin. The Water Division is the support

group of these two divisions when receiving after hours call regarding sewer overflows and stormdrain backups. The Department is trained, prepared, and responds to any emergency situations relating to storm water quality.

The City considers its stormwater program a success. The City will diligently improve its program by actively participating in numerous stormwater workshops, training and mirroring its program with other successful stormwater programs in LA County. The City will also continue to invest in institutionalized BMPs by considering its placement in City projects.